

California OES Weather Threat Briefing

Wednesday, August 25, 2021
9:00 AM PDT

Day 1 (Wednesday): Excessive heat warnings in effect today for portions of southeast California. Locally breezy winds over mountains and ridges this afternoon, but otherwise no significant weather impacts expected today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

08/25/21 - 08/31/21

Wednesday-Tuesday

- Heat related health impact potential increases today across the southeast CA deserts
- Warming trend to continue and spread across more of inland southern CA during the later portion of this week, with Excessive Heat Warnings in place across many inland areas of southern CA through Friday.
- Locally breezy winds and elevated fire weather conditions are expected across the state through the weekend, primarily in the mountains and foothills
- Wildfire smoke will continue to reduce air quality and visibility over many areas through the week, and will be especially thick near the active wildfires
- Chances for any showers and thunderstorms across southeast CA increase late this weekend and into early next week, but no other significant precipitation is expected across the state through the coming weeks.



CALIFORNIA WEATHER IMPACTS

08/25/21 - 08/31/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)					Southern	Southern	Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	All	All	All	All	All	All
Heat Risk	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Southern
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

08/25/21 - 08/27/21

No significant precipitation is forecast through Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

08/30/21 - 09/07/21

6-10 Day Outlook (August 30 – September 3)

Temperatures

- Above normal temperatures are favored for most of the state, except for far northern California where near normal temperatures are favored.

Precipitation

- Near normal precipitation is favored for the majority of the state, except for far northern California where below normal precipitation is favored and across southeastern California where above normal precipitation is favored.

8-14 Day Outlook (September 1 – September 7)

Temperatures

- Above normal temperatures are slightly favored for most of the state, except for northern coastal California and far southeast California where near normal temperatures are favored.

Precipitation

- Near normal precipitation is favored for the majority of the state, except for far northern California where below normal precipitation is favored and across southeastern California where above normal precipitation is favored.



Information provided by:

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